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Sequence Listing could not be accepted due to errors.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866)
217-9197 (toll free).

Reviewer: Anne Corrigan

Timestamp: [year=2008; month=1; day=18; hr=13; min=44; sec=28; ms=953;]

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Reviewer Comments:

<400> 12

ggcgucacac cuucggguga

20

MSIBIS-0002USC2 PATENT

-3-

Please remove the above text and "-3-" which appear at the end of the
submitted file.

Application No: 10608354 Version No: 2.0

Input Set:

Output Set:

Started: 2008-01-03 23:16:26.208
 Finished: 2008-01-03 23:16:29.164
 Elapsed: 0 hr(s) 0 min(s) 2 sec(s) 956 ms
 Total Warnings: 27
 Total Errors: 2
 No. of SeqIDs Defined: 12
 Actual SeqID Count: 12

Error code	Error Description
W 213	Artificial or Unknown found in <213> in SEQ ID (1)
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W 213	Artificial or Unknown found in <213> in SEQ ID (5)
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W 213	Artificial or Unknown found in <213> in SEQ ID (8)
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W 213	Artificial or Unknown found in <213> in SEQ ID (10)
W 213	Artificial or Unknown found in <213> in SEQ ID (11)
W 213	Artificial or Unknown found in <213> in SEQ ID (12)
W 112	Upper case found in data; Found at position(20) SEQID(12)
W 112	Upper case found in data; Found at position(21) SEQID(12)
W 112	Upper case found in data; Found at position(22) SEQID(12)
W 112	Upper case found in data; Found at position(23) SEQID(12)
W 112	Upper case found in data; Found at position(24) SEQID(12)
W 112	Upper case found in data; Found at position(25) SEQID(12)
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Input Set:

Output Set:

Started: 2008-01-03 23:16:26.208
Finished: 2008-01-03 23:16:29.164
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Actual SeqID Count: 12

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W 112	Upper case found in data; Found at position(35) SEQID(12)
W 112	Upper case found in data; Found at position(36) SEQID(12)
W 112	Upper case found in data; Found at position(37) SEQID(12)
W 112	Upper case found in data; Found at position(38) SEQID(12)
W 112	Upper case found in data; Found at position(39) SEQID(12)
W 112	Upper case found in data; Found at position(40) SEQID(12)
E 254	The total number of bases conflicts with running total Input: 0, Calculated : 41 SEQID(12)
E 253	The number of bases differs from <211> Input: 20 Calculated:41

SEQUENCE LISTING

<110> CROOK, Stanley, T.
 GRIFFEY, Richard
 HOFSTADLER, Steve

<120> Mass Spectrometric Methods For
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MSIBIS-0002USC2 PATENT